Electronic Acknowledgement Receipt				
EFS ID:	2277297			
Application Number:	10086029			
International Application Number:				
Confirmation Number:	3975			
Title of Invention:	Key refresh at the MAC layer			
First Named Inventor/Applicant Name:	Nancy Cam-Winget			
Customer Number:	30547			
Filer:	Jeanette S. Harms/Rebecca Baumann			
Filer Authorized By:	Jeanette S. Harms			
Attorney Docket Number:	ATH-0073			
Receipt Date:	03-OCT-2007			
Filing Date:	27-FEB-2002			
Time Stamp:	22:25:00			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				
Submitted with Payment	vae			

Submitted with Payment	yes
Payment was successfully received in RAM	\$630
RAM confirmation Number	3873
Deposit Account	

File Listing:

Document Number Do	cument Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
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1		ATH-0073-LTC-NtcOfAppeal	334873		7
	wPreAppealBrief.pdf	98a5ce75e63id195cb357a7328192577 4e45c143	yes	,	
	Multip	part Description/PDF files in	.zip description		
	Document Description		Start	End	
	Extension of Time		1	1	
	Notice of Appeal Filed		2	2	
	Pre-Brief Conference request		3	7	
Warnings:					
Information:					
2 Fee Worksheet (PTO-06)	fee-info.pdf	8296	no	2	
		149196a48b3c396b08f7ab551d7a8f5fa 2e37b3b			
Warnings:					

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Total Files Size (in bytes):

343169

New Applications Under 35 U.S.C. 111

Information:

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.